CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Unit (Non High-Rise)

LISTEE: Radionics, Div. of Detection Systems Inc., 130 Perinton Pkwy, Fairport, NY 14450-9199

Contact: Frank Mioduszewski (585) 223-4060 FAX (585) 421-4263

DESIGN: Model D9024, D10024, D10024D and D8024 fire alarm control units. Power-limited; local,

central station, remote station, automatic, manual, noncoded, waterflow and sprinkler supervisory service. Refer to the listee's data sheet for additional detailed product

description and operational considerations. System components:

D10024, D10024D Control Unit D9024, D8024 Control Unit

D9067 Polling Circuit Module

D9050 Display Card

D9054 Display Expansion Card

D192D Notification Circuit Sup. Module

D9051 RS-485 Bus Module
D9069 Remote Annunciator
D9070 Remote Controller
D185 Reverse Polarity Module

D9055 NAC Booster

D9072 NAC Expander Module
D9073 Hi Integrity RS-485 module

D9078 LED Module

D9052 RS-232 Interface Module D326A,D334A,D339A Point Contact Module D327A, D328A Addressable Module

RATING: 120 VAC primary; 24 VDC Secondary

INSTALLATION: In accordance with the listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as fire alarm control units for use with separately listed electrically and functionally

compatible initiating and indicating devices. These control units can generate the three-pulse temporal fire alarm signal as required per NFPA 72, 1999 Edition. Refer to listee's Installation

Instructions Manual for details.

Rev. 12-19-2002KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 19, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager